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S2	4	("20020062476" or "6353925" or "6553362" or "6343376").pn.	US-PGPUB; USPAT	OR	ON	2005/09/26 14:58
S3	774	717/126-128,131,132,134,135, 146.ccls. and @ad<"20000107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 15:04
S4	947	714/38.ccls. and @ad<"20000107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 15:04
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S10	41	S9 same (branch or control) same (program or code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 08:18
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1 Path-based next trace prediction 
 Quinn Jacobson, Eric Rotenberg, James E. Smith
 December 1997 **Proceedings of the 30th annual ACM/IEEE international symposium on Microarchitecture**
 Full text available:  [pdf\(1.15 MB\)](#)  Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)
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2 Static correlated branch prediction 
 Cliff Young, Michael D. Smith
 September 1999 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 21 Issue 5
 Full text available:  [pdf\(508.49 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

3 Control independence in trace processors 
 Eric Rotenberg, Jim Smith
 November 1999 **Proceedings of the 32nd annual ACM/IEEE international symposium on Microarchitecture**
 Full text available:  [pdf\(1.40 MB\)](#)  Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)
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4 Unconstrained speculative execution with predicated state buffering 
 Hideki Ando, Chikako Nakanishi, Tetsuya Hara, Masao Nakaya
 May 1995 **ACM SIGARCH Computer Architecture News**, **Proceedings of the 22nd annual international symposium on Computer architecture**, Volume 23 Issue 2
 Full text available:  [pdf\(1.50 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

5 Critical path reduction for scalar programs 
 Michael Schlansker, Vinod Kathail
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 Full text available:  [pdf\(1.38 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

6 Branching time and abstraction in bisimulation semantics 
 Rob J. van Gabbek, W. Peter Weijland
 May 1996 **Journal of the ACM (JACM)**, Volume 43 Issue 3
 Full text available:  [pdf\(4.16 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)